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Relevance scale ☐ ☐ ☐ ☐ ☐**1 IP multicast channels: EXPRESS support for large-scale single-source applications**

Hugh W. Holbrook, David R. Cheriton

 August 1999 **ACM SIGCOMM Computer Communication Review , Proceedings of the conference on Applications, technologies, architectures, and protocols for computer communication**, Volume 29 Issue 4
Full text available: [pdf\(1.66 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In the IP multicast model, a set of hosts can be aggregated into a group of hosts with one address, to which any host can send. However, Internet TV, distance learning, file distribution and other emerging large-scale multicast applications strain the current realization of this model, which lacks a basis for charging, lacks access control, and is difficult to scale. This paper proposes an extension to IP multicast to support the *channel* model of multicast and describes a specific realizat ...

**2 Enhanced privacy and authentication for the global system for mobile communications**

Chii-Hwa Lee, Min-Shiang Hwang, Wei-Pang Yang

July 1999 **Wireless Networks**, Volume 5 Issue 4Full text available: [pdf\(204.97 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The Global System for Mobile Communications (GSM) is widely recognized as the modern digital mobile network architecture. Increasing market demands point toward the relevancy of security-related issues in communications. The security requirements of mobile communications for the mobile users include: (1) the authentication of the mobile user and Visitor Location Register/Home Location Register; (2) the data confidentiality between mobile station and Visitor Location Register, and the data c ...

**3 AMTree: an active approach to multicasting in mobile networks**

Kwan-Wu Chin, Mohan Kumar

August 2001 **Mobile Networks and Applications**, Volume 6 Issue 4Full text available: [pdf\(250.85 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Active networks (ANs) are a new paradigm in computer networking. In ANs, programs can be injected into routers and switches to extend the functionalities of the network. This allows programmers to enhance existing protocols and enables the rapid deployment of new protocols. Little work has been done in the area of multicast routing in heterogeneous environments. In this paper, we propose AMTree, an AN-based multicast tree that is bidirectional, optimizable on demand and adaptive to source mi ...

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## 1 Multimedia session management

*Abramowski, S.; Klabunde, K.; Konrads, U.; Newnest, K.; Tjabben, H.;*  
 Intelligent Network Workshop, 1996. IN '96., IEEE , 21-24 April 1996  
[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) IEEE CNF

## 2 Linear PCM signal processing for audio processing unit in multipoint video conferencing system

*Kyeong-Yeol Yu; Jong-Hoon Park; Jong-Hyeong Lee;*  
 Computers and Communications, 1998. ISCC '98. Proceedings. Third IEEE Symposium on , 30 June-2 July 1998  
 Pages:549 - 553

[\[Abstract\]](#) [\[PDF Full-Text \(36 KB\)\]](#) IEEE CNF

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